

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG03/00191

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: C12N 15/29, C12N 5/14, A01H 5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

SEE BELOW

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
SEE BELOW

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DGENE, GENBANK, EMBL, SWISS PROT, PIR: SEQ IDs 1, 3, 5
WPIDS, AGRICOLA, CA, MEDLINE: Xanthomonas, xa2?, xa3?

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Genbank Accession No AC079889 Buell CR et al "Oryza sativa chromosome 3 BAC OSJNBa0092M19 genomic sequence, complete sequence" 22 March 2003 94% identity with short segments of SEQ ID NO 1, no significant alignment with XA31 coding sequence	ALL
A	Genbank Accession No AB023482 Sasaki T et al "Oryza sativa (japonica cultivar-group) genomic DNA, chromosome 6, clone P0680A03" 25 May 2002 94% identity with short segments of SEQ ID NO 3, no significant alignment with XA31 coding sequences.	ALL

 Further documents are listed in the continuation of Box C See patent family annex

* Special categories of cited documents:		
"A" document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"B" earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search
7 October 2003

Date of mailing of the international search report

13 OCT 2003

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Derwent Abstract 2000-424037/37 Class C06 D16 CN 1241630 A (CROP BREEDING & CULTIVATION INST CHINESE) 19 January 1991	ALL
A	WO 99 09151 A (UNIVERSITY OF CALIFORNIA) 25 February 1999 See whole document	ALL

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG03/00191

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report	Patent Family Member			
WO 99 09151	AU 84949/98	CA 2301382	EP 1003843	US 2002092041

END OF ANNEX